

	Type	Hits	Search Text	DBs
1	BRS	0	scan\$6 with code\$3 with (method\$3 or function\$3) same (symbol adj table) same identif\$6 and 717/\$.ccls.	USPAT; US-PGPUB
2	BRS	5	scan\$6 with code\$3 with (method\$3 or function\$3) same (symbol adj table) and 717/\$.ccls.	USPAT; US-PGPUB
3	BRS	24	execut\$6 with code\$3 with (method\$3 or function\$3) same (symbol adj table) and 717/\$.ccls.	USPAT; US-PGPUB
4	BRS	4	(execut\$6 with code\$3) same (detect\$6 with function\$3) same (symbol adj table) and 717/\$.ccls.	USPAT; US-PGPUB
5	BRS	4	(code\$3) same (detect\$6 near2 function\$3) same (symbol adj table) and 717/\$.ccls.	USPAT; US-PGPUB
6	BRS	9	(code\$3) same (detect\$6 near2 function\$3) same identif\$9 and 717/\$.ccls.	USPAT; US-PGPUB
7	BRS	28	(method adj signature\$2) near2 parameter\$3	USPAT; US-PGPUB
8	BRS	40	(method near2 pointer\$3) near2 parameter\$3	USPAT; US-PGPUB
9	BRS	26	(method near2 signature\$2) with pointer\$3	USPAT; US-PGPUB
10	BRS	27	(search\$6 or scan\$6) same code\$2 same pointer\$3 same (file adj name\$2)	USPAT; US-PGPUB
11	BRS	4	execut\$6 with code\$3 same (detect\$6 with function\$3) same (symbol adj table) and 717/\$.ccls.	USPAT; US-PGPUB
12	BRS	7	(code\$3) same (detect\$6 near2 function\$3) same identif\$6 and 717/\$.ccls.	USPAT; US-PGPUB



method signature

(concept)

Java phrase : "Method Signature"

Method Signature is a method name along with the number, type, an order of its parameter. It is used to bind a method invocation to the appropriate definition.

Two signature may have the same number of parameter, as long as at least one of the parameter list types differs.

"return" type is not included in the signature, which mean it is illegal to have two method in the same class scope where only difference is the return type.

Here is the example of the method signature:

```
int min(int a, int b)
```

The method min pass two parameter/signature : int a and int b

Rob's Notes

```
class TestSignatures
{
    /**
     * A method's signature is a combination of its name and
     * parameter list.
     */

    // Signature: methodOne ()
    public void methodOne () {}

    // Signature: methodTwo (int, String)
    public int methodTwo (int one, String two) {return 0;}

    // Signature: main (String [])
```

```
public static void main (String [] args) {}

// No! These ones won't compile

// Signature: methodTwo (int, String)
public int methodTwo (int two, String one) {return 0;}

// Signature: main (String [])
private ArrayList main (String [] listOfThings) {}

// Yes! These ones will compile

// Signature: methodTwo (String, int)
public int methodTwo (String two, int one) {return 0;}

// Signature: main (String)
public static void main (String args) {}

} // end class TestSignatures
```

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